

Title (en)
PRIORITISING DATA WITH FLOW CONTROL

Title (de)
SETZEN VON PRIORITÄTEN FÜR DATEN MIT FLUSSSTEUERUNG

Title (fr)
ETABLISSEMENT DE PRIORITE DES DONNEES PAR COMMANDE DE FLUX

Publication
EP 1327335 B1 20070905 (EN)

Application
EP 00964488 A 20001003

Priority
GB 0003790 W 20001003

Abstract (en)
[origin: US7535835B2] There is disclosed a method and controller for controlling an information flow in an acyclic data transmission system including receiving a plurality of data packets, and allocating a priority level for each data packet including a class of loss for the data packet and a class of urgency of service for the data packet. The method and controller also include servicing the data packets in accordance with the priority levels and outputting the data packets at a configured rate.

IPC 8 full level
H04L 12/54 (2013.01); **H04L 47/20** (2022.01); **H04L 47/22** (2022.01); **H04L 47/56** (2022.01); **H04Q 11/04** (2006.01)

CPC (source: EP US)
H04L 47/10 (2013.01 - EP US); **H04L 47/20** (2013.01 - EP US); **H04L 47/22** (2013.01 - EP US); **H04L 47/2433** (2013.01 - EP US); **H04L 47/2441** (2013.01 - EP US); **H04L 47/50** (2013.01 - EP US); **H04L 47/54** (2013.01 - EP US); **H04L 47/56** (2013.01 - EP US); **H04L 47/6215** (2013.01 - EP US); **H04L 49/90** (2013.01 - EP US); **H04L 49/9036** (2013.01 - EP US); **H04Q 11/0478** (2013.01 - EP US); **H04L 2012/5647** (2013.01 - EP US); **H04L 2012/5649** (2013.01 - EP US); **H04L 2012/5651** (2013.01 - EP US); **H04L 2012/5679** (2013.01 - EP US); **H04L 2012/568** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 0230065 A1 20020411; AT E372631 T1 20070915; AU 7542000 A 20020415; DE 60036312 D1 20071018; DE 60036312 T2 20080605; EP 1327335 A1 20030716; EP 1327335 B1 20070905; US 2004196855 A1 20041007; US 7535835 B2 20090519

DOCDB simple family (application)
GB 0003790 W 20001003; AT 00964488 T 20001003; AU 7542000 A 20001003; DE 60036312 T 20001003; EP 00964488 A 20001003; US 40781403 A 20030403